

FIG. 1

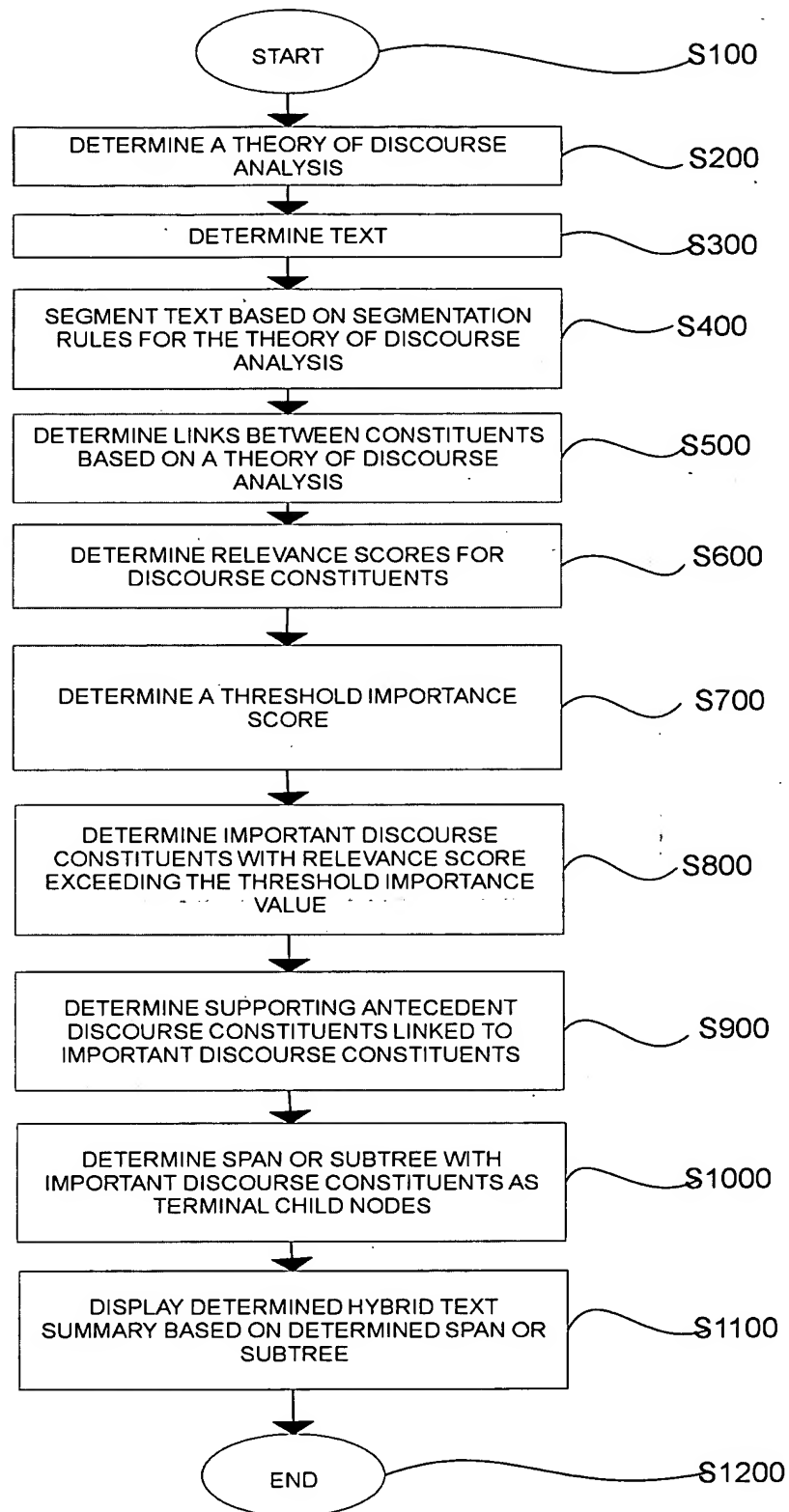


FIG. 2

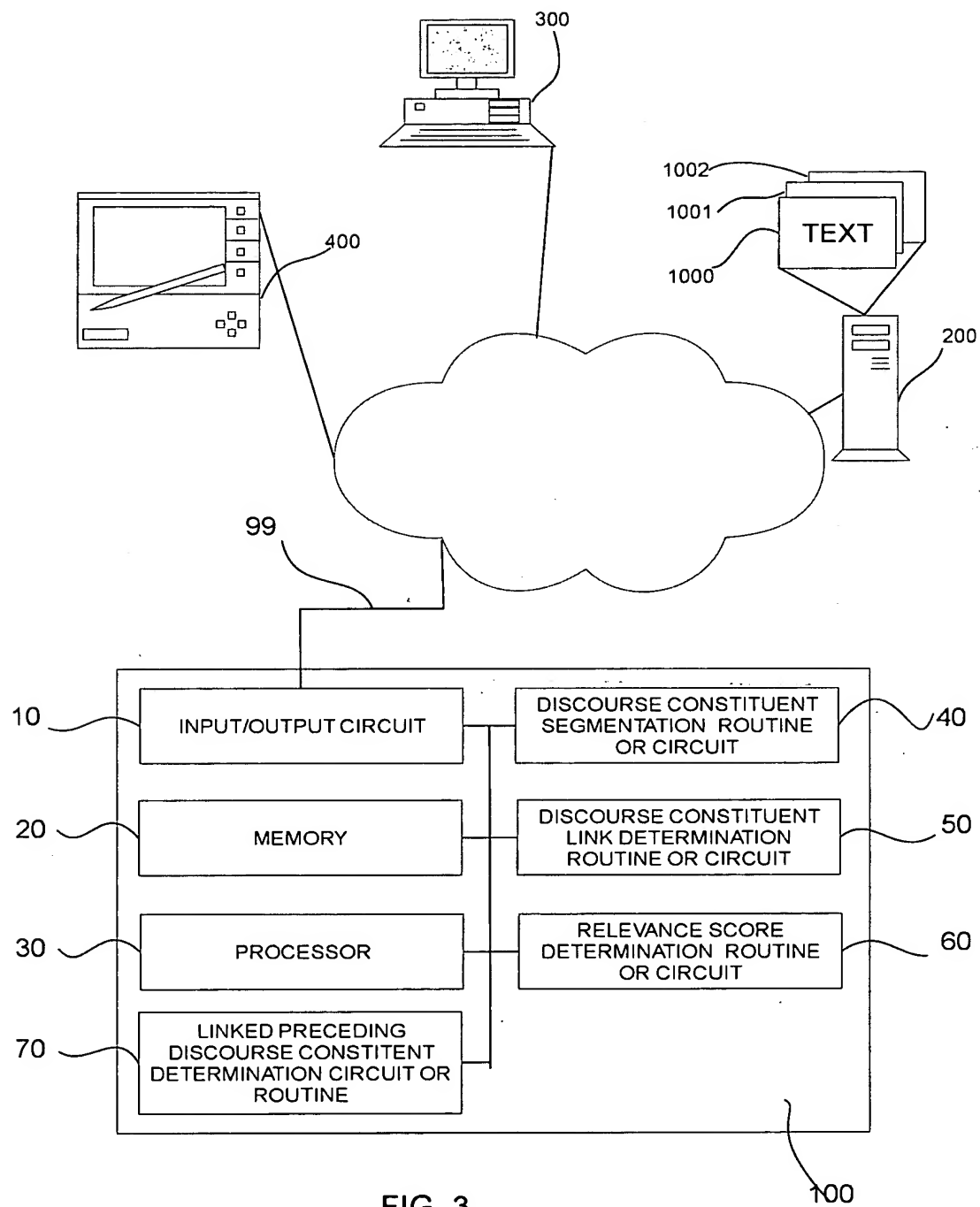


FIG. 3

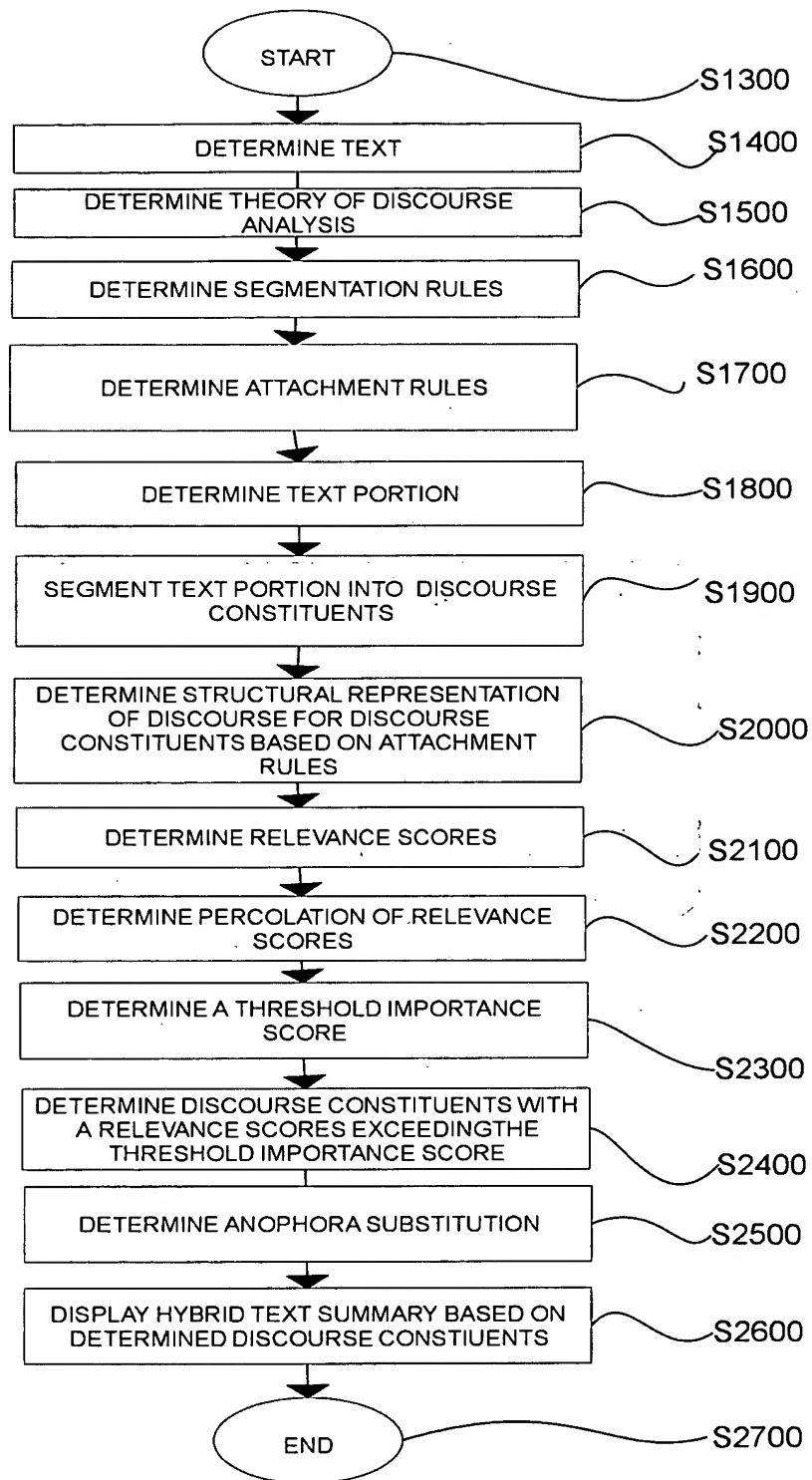
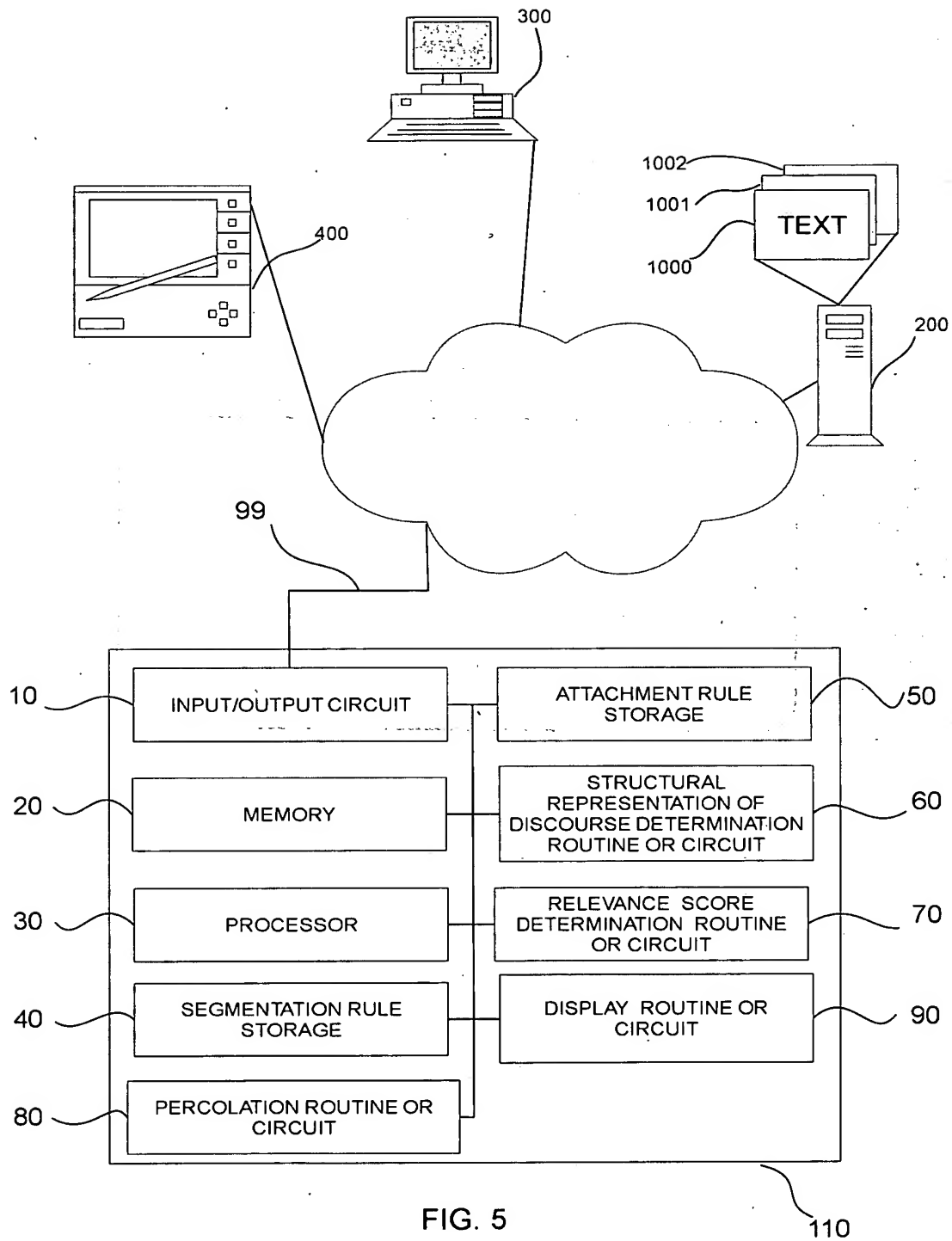


FIG. 4



610	620	630	640
ID	TYPE	PATTERN	ACTION
1	SIMPLE_EVENTS	SIMPLE_EVENT	BDU=TRUE
2	DISCLOSURE_OPERATOR	MODIFIER	BDU=TRUE
3	INTERPOLATIONS	APPOSITIVE OR PARENTHETICAL OR INTERRUPTION OR NON_RESTRICTIVE_CLAUSE OR REFERENCE	BDU=TRUE
4	SUBORDINATE_CLAUSES	COMPLEMENT_CLAUSE OR SENTENTIAL_SUBJECT OR RELATIVE_CLAUSE	BDU=TRUE
5	POSTNOMINAL_MODIFIER	(DISCRETE_EVENT AND (POSTNOMINAL_MODIFIER OR RELATIVE_CLAUSE OR PARTICIPIAL_MODIFIER))	BDU=TRUE
6	MORPHOLOGICAL_FORM	((DISCRETE_EVENT AND (INFINITIVES OR GERUNDS))	BDU=TRUE
7	OTHER_PREDICATION	(COPULAR_PREDICATION OR SECONDARY PREDICATION OR DISCRETE_EVENT)	BDU=TRUE
8	SUBORDINATING_CONJUNCTIONS	(SUBORDINATING_CONJUNCTION AND DISCRETE_EVENT)	BDU=TRUE
9	COORDINATING_CONJUNCTIONS	((COORDINATING_CONJUNCTION AND LENGTH = 1) OR ((X COORDINATING_CONJUNCTION Y) AND (X ISA BDU AND Y ISA BDU))	BDU=TRUE
10	INFORMATION_STRUCTURE	(COPULA AND (CLEFT OR PSEUDO_CLEFT))	BDU=FALSE
11	EVENT_MODIFIER	(EVENT_MODIFIER AND NOT(DISCRETE_EVENT))	BDU=FALSE
.	.	.	.
.	.	.	.
.	.	.	.
14	INITIAL MODIFIER	(INITIAL_MODIFIER AND SCENE_SETTING)	BDU=TRUE

Fig. 6

600

710	720
ID	RULE
1	< Sx: (M-BDU/TYPE) = "BetweenParenthesis"; St: AP is BottomOfTree; > → Subordinate(AP, M-BDU)
2	< Sx: (AP/Tense) = "Present"; Sx: (M-BDU/Tense) = "Past"; > → Subordinate(AP, M-BDU)
3	< LS: (AP) isa (KB/Event); LS: (M-BDU) isa (KB/Event); Sx: (AP/Tense) = (M-BDU/Tense); > → Coordinate(AP, M-BDU)
4	< LS: AP/Lexeme) hasa (M-BDU/Lexeme) : \$1 : \$2; Sx: AP/*(COMP) is \$1; Sx: (M-BDU/*(SUBJ) is \$2; > → Subordinate(AP, M-BDU)
5	< Sx: (M-BDU/Type) = "Temporal"; St: M-BDU isSubordinatedTo AP; > → CreateNary (Cx, AP, M-BDU)
6	< Sm: Σ(AP) is "Generic"; Sm: Σ(M-BDU) is "Specific"; > → Subordinate(AP, M-BDU)
7	< Sm: Σ(AP) is "Irrealis"; Sm: Σ(M-BDU) is "Realis"; Sx: if AP then M-BDU; > → CreateNary(HYP, AP, M-BDU)
8	< Sm: Σ(AP) is "Irrealis"; Sm: Σ(M-BDU) is "Realis"; Sx: if AP but/instead M-BDU; > → CreateNary(HYP, AP, M-BDU)
9	< Sx: AP but M-BDU > → Coordinate(AP, M-BDU);
10	< Sm: Σ(AP) is "Generic" : \$1; Sm: Σ(M-BDU) is "Generic" : \$2; LS: \$1 ant \$2; > → Subordinate(AP, M-BDU)
11	< Sm: PointOfView(Σ(AP)) != PointOfView(Σ(M-BDU)); > Subordinate(AP, M-BDU);
12	< Sm: Σ(AP) is "Narrative"; Sm: Σ(M-BDU) is "Narrative"; Px: Ifnot AnyRule(LS) applies; > → Coordinate(AP, M-BDU);
99	< St: AP is BottomOfTree; Px: Ifnot AnyRule applies; > → Subordinate(AP, M-BDU)

Fig. 7

700

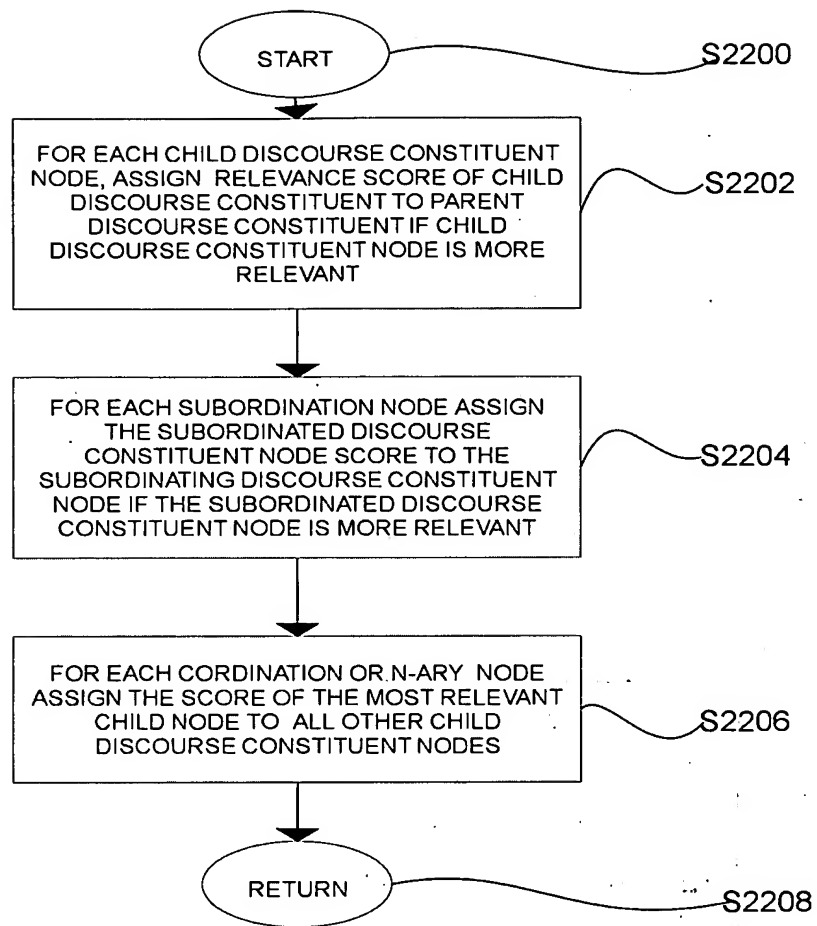


FIG. 8



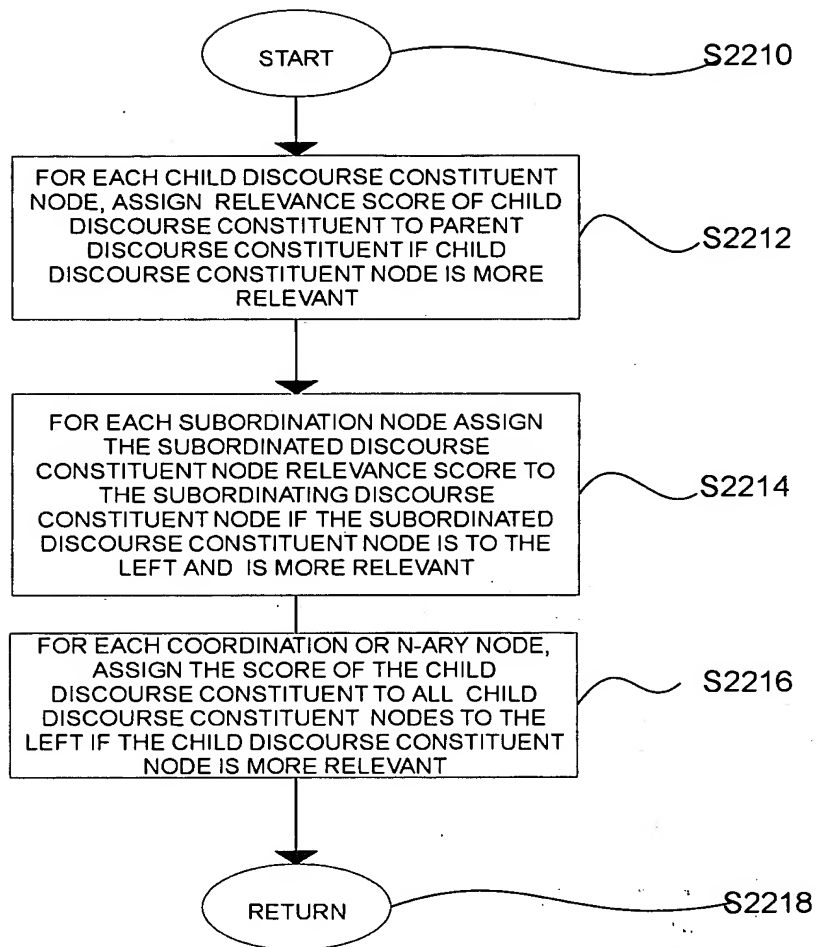


FIG. 9

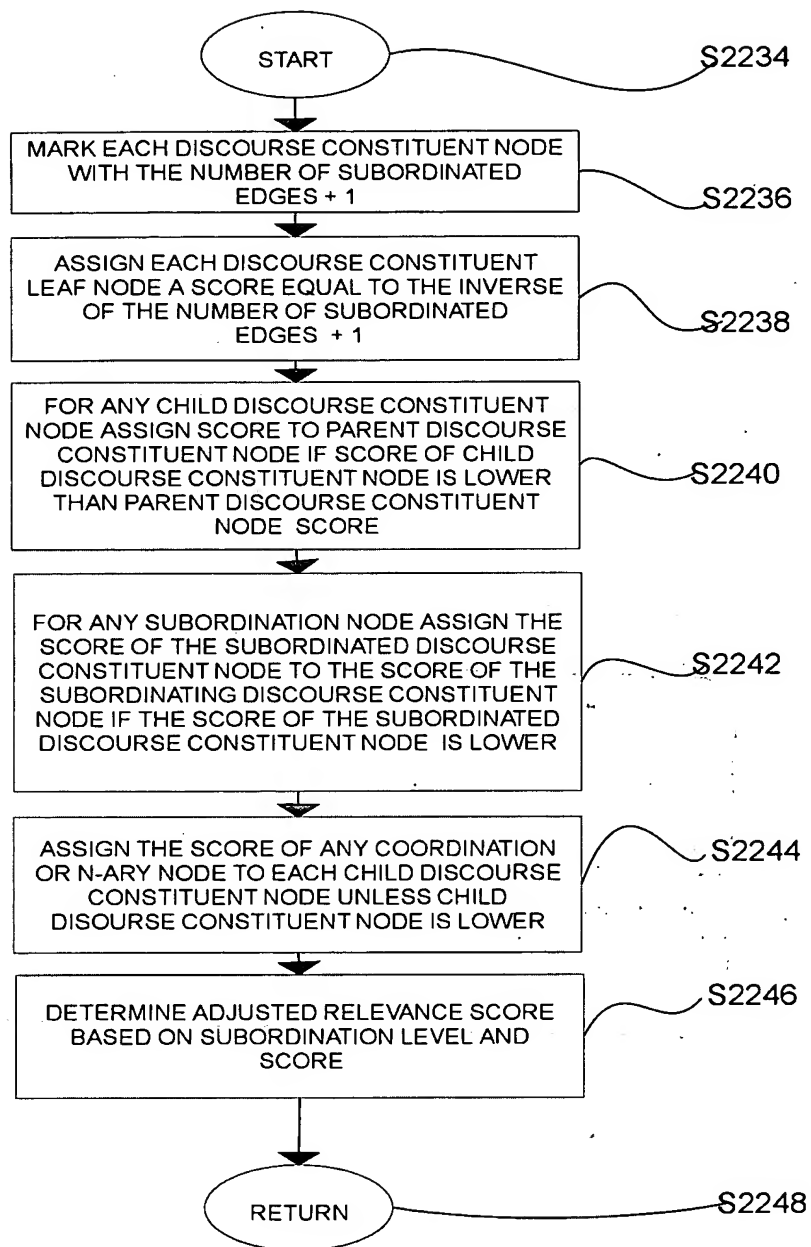


FIG. 10

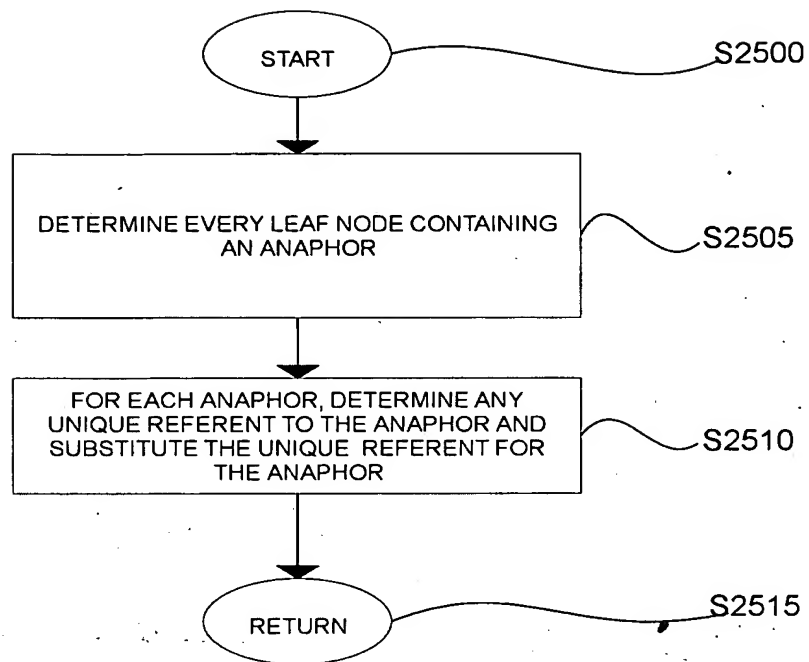


FIG. 11

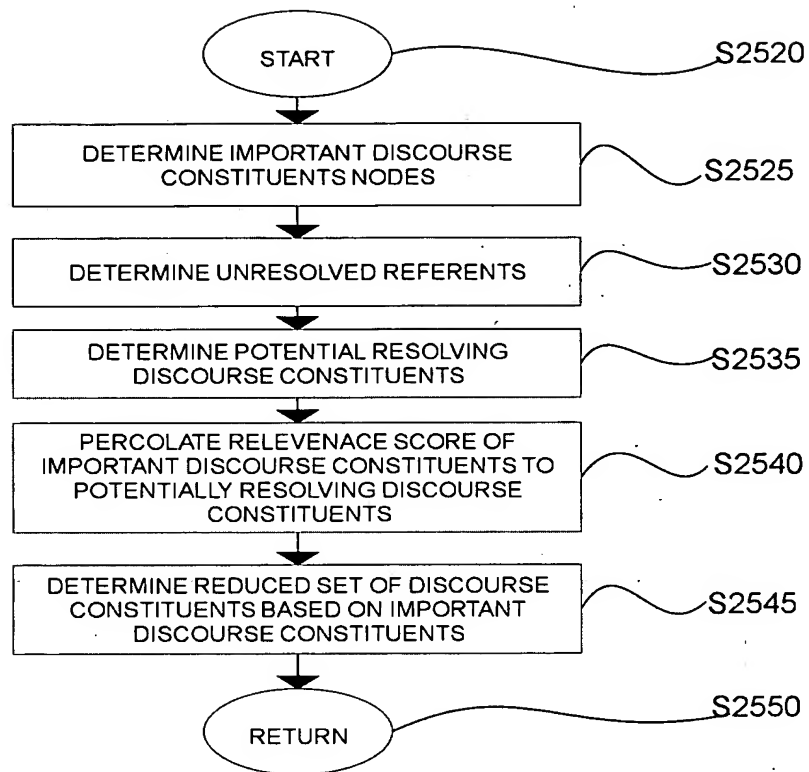


FIG. 12

810

820

ID	SENTENCE
1	Japanese people eat noodles.
2	Noodles are eaten for lunch or a light snack.
3	Noodles are served in a hot soup or cold like a snack.
4	When noodles are served in a hot soup,
5	Vegetables, tofu and meat are also found within the soup.
6	Several kinds of noodles are eaten in Japan.
7	Udon are thick white noodles
8	made from wheat flour.
9	Soba are thin buckwheat noodles
10	They are firmer than udon.
11	Ramen are very thin, curly wheat noodles.
12	Noodles are eaten as a variation for the daily meal.

Fig. 13

800

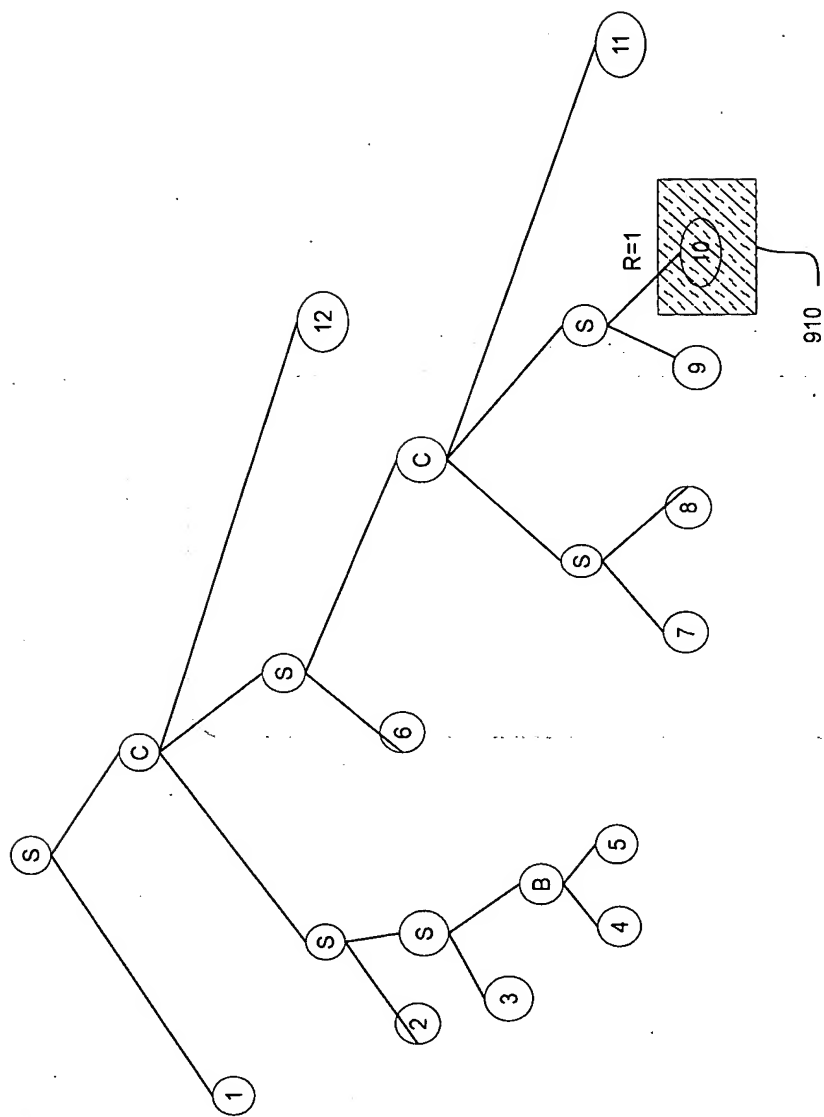


Fig. 14

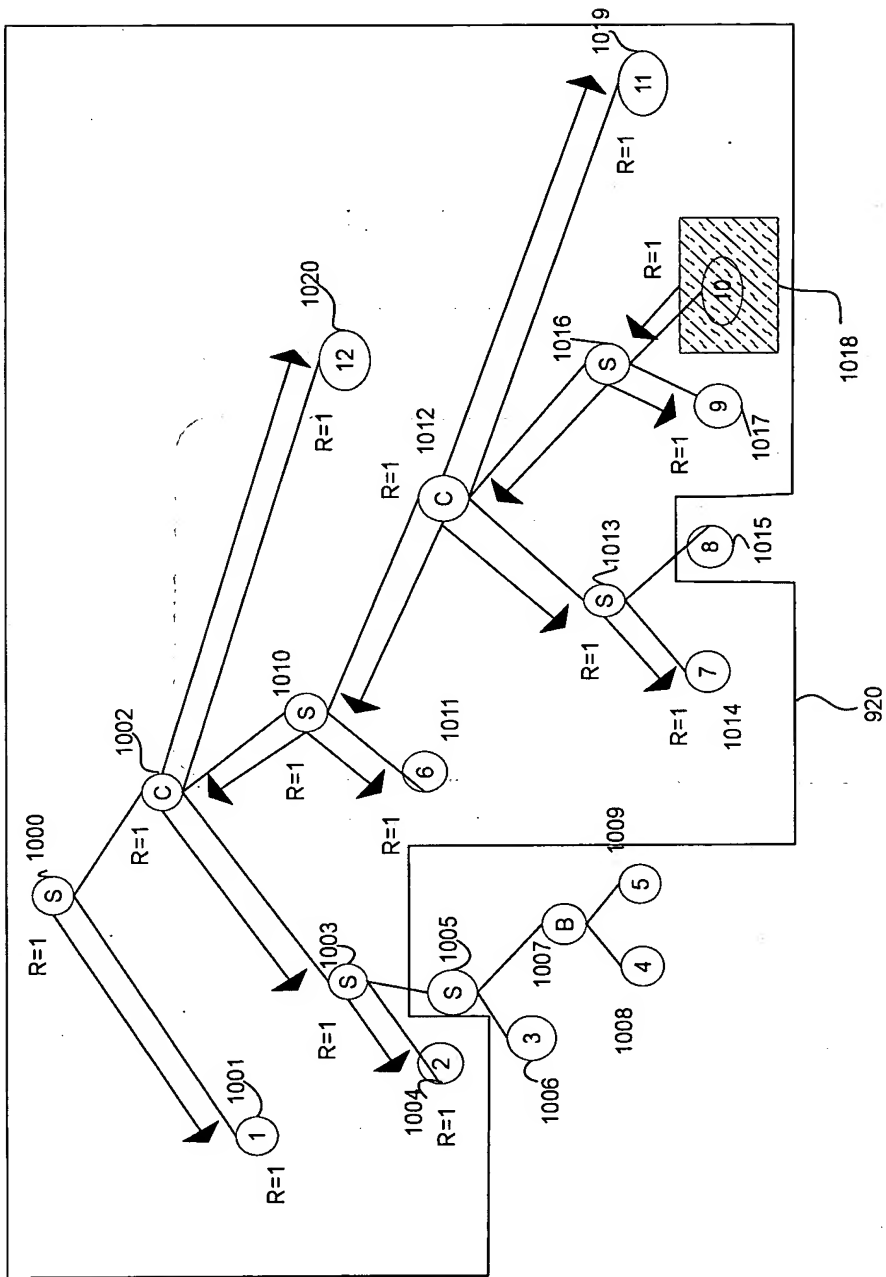


FIG. 15

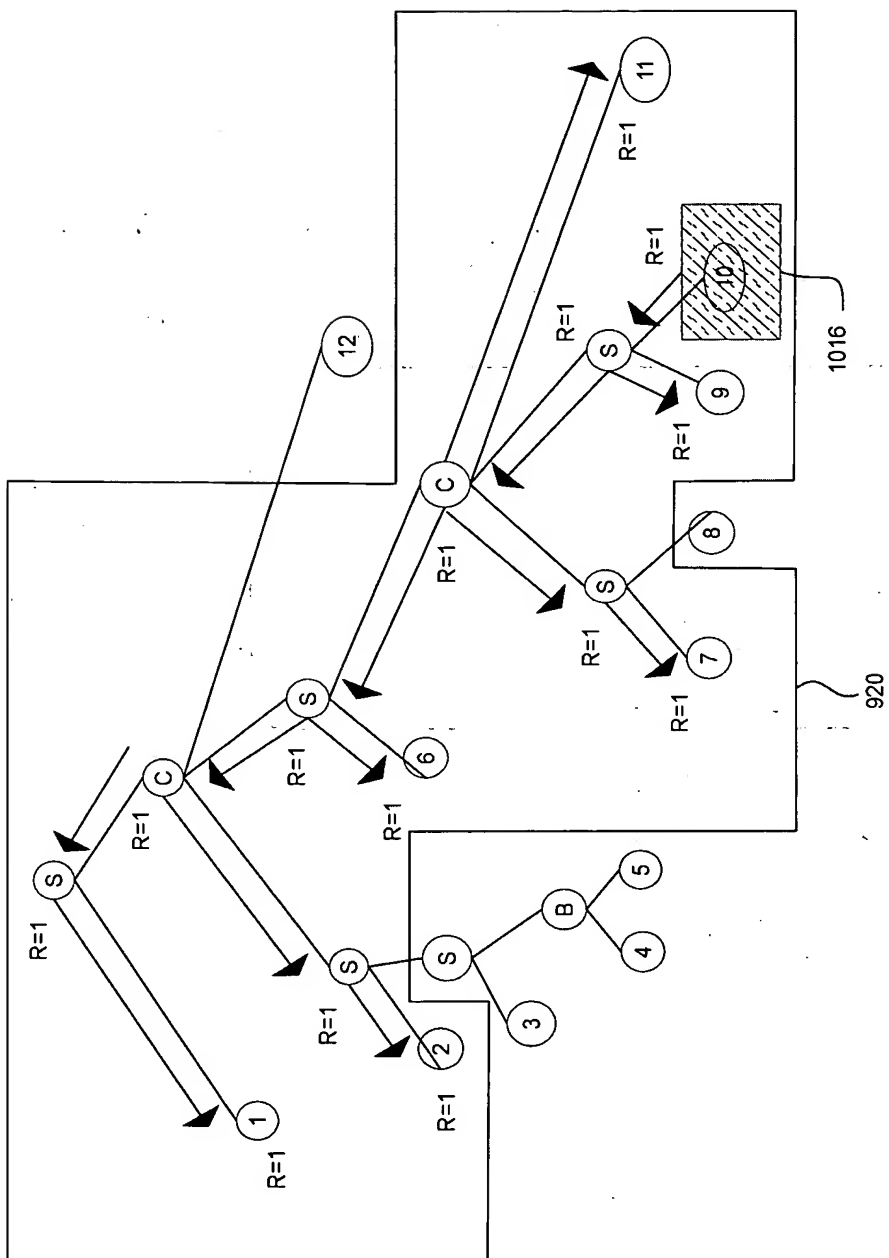


Fig. 16



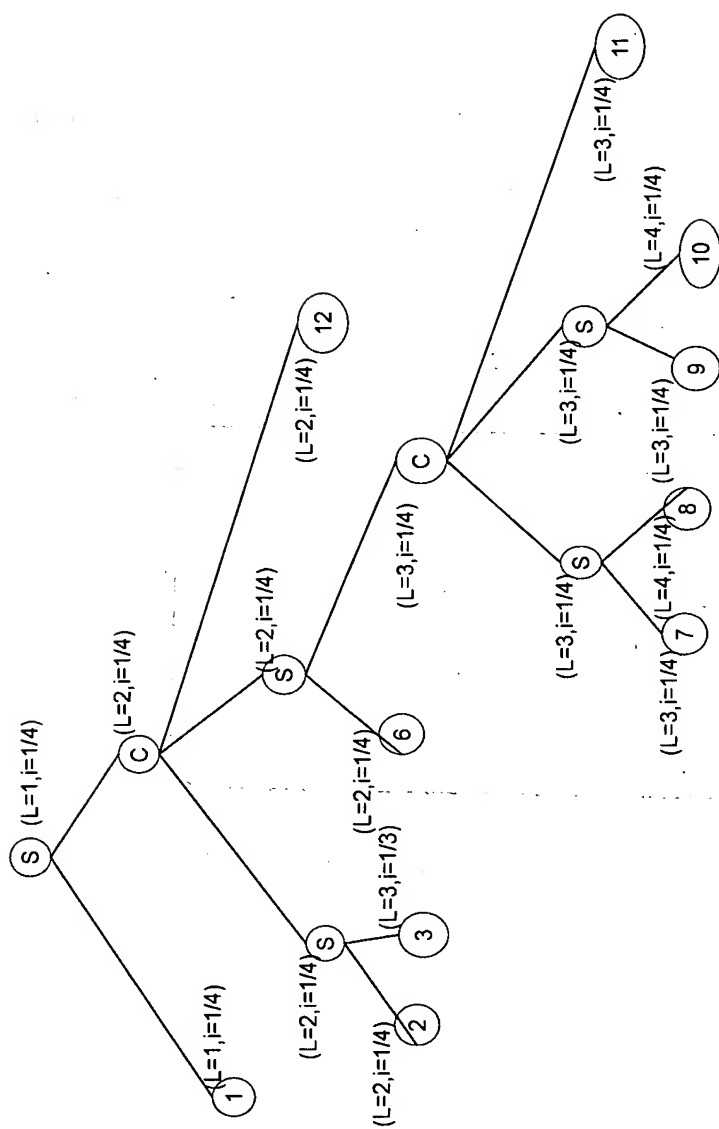


Fig. 17

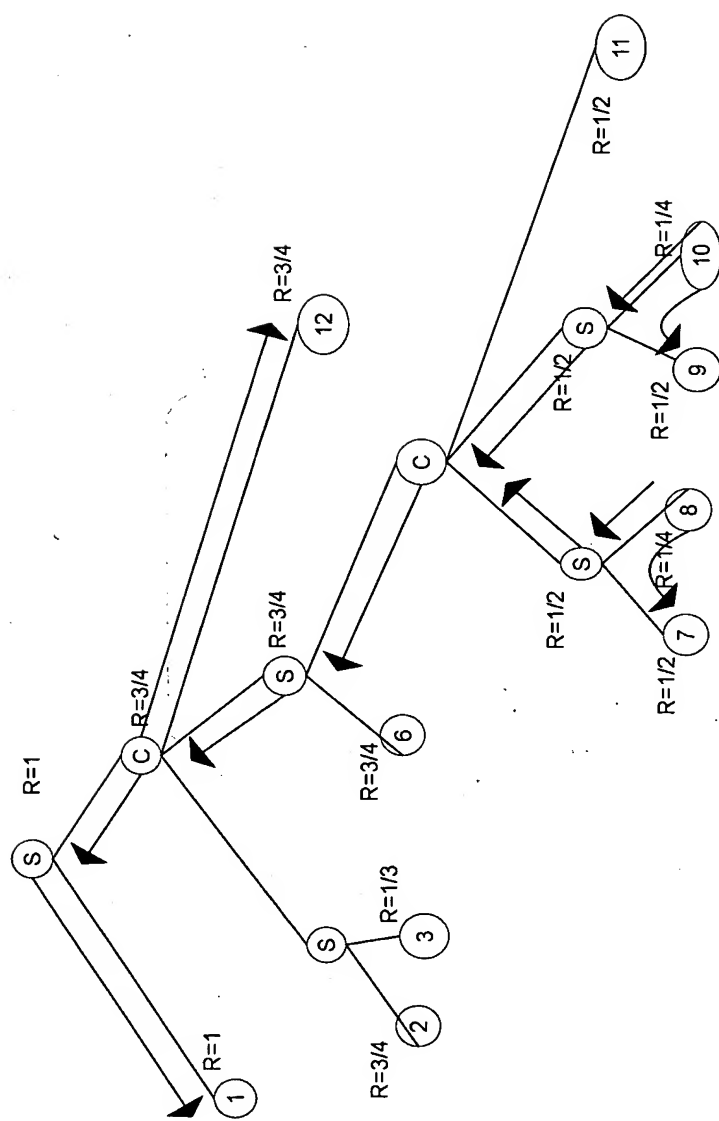


Fig. 18

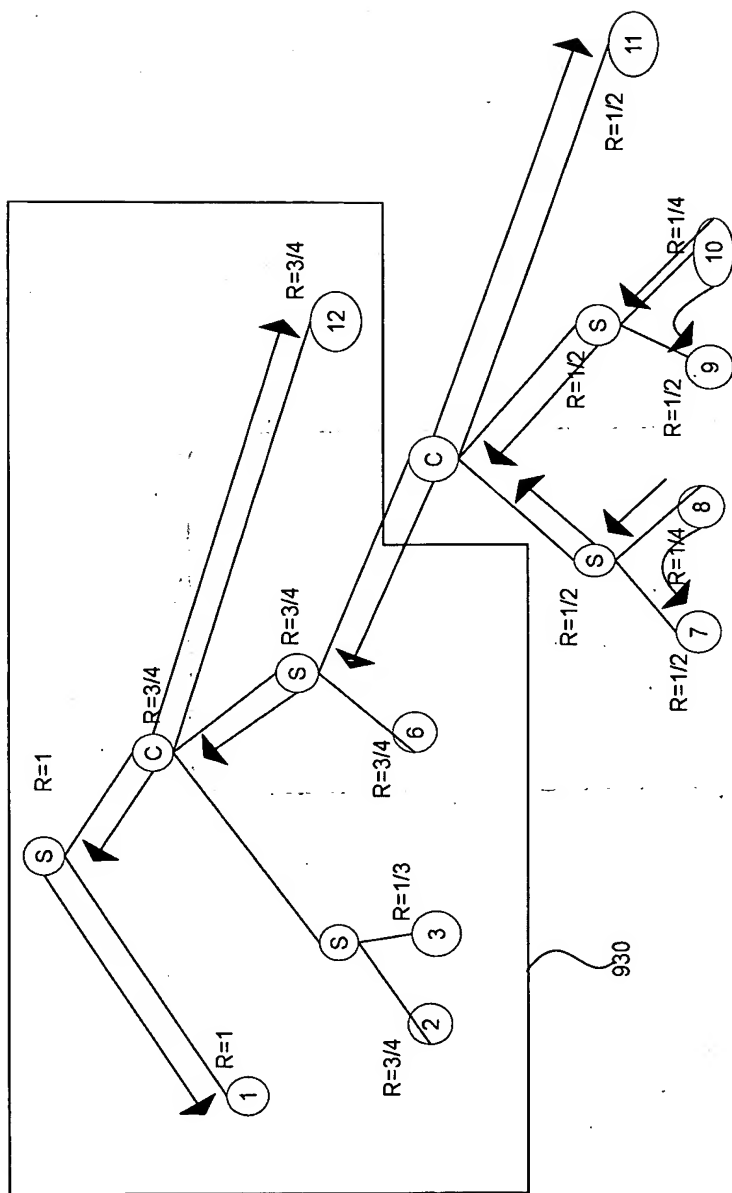


Fig. 19

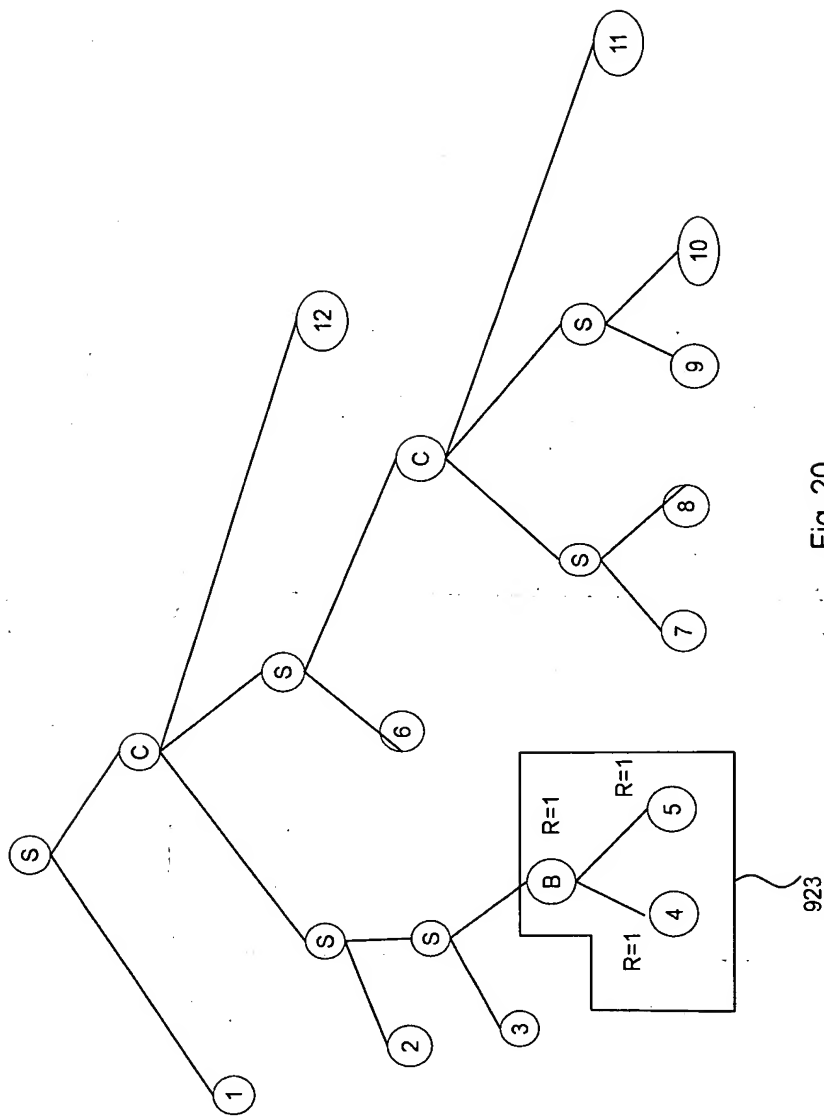


Fig. 20